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JAN 10 2005

or Fax

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28581 7590 10/07/2004

DUANE MORRIS LLP
PO BOX 5203
PRINCETON, NJ 08543-5203
01/12/2005 NNGUYEN2 0000017 502061 10687379

01 FC:1501 1400.00 DA
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Susan Barlett	(Depositor's name)
<i>Susan Barlett</i>	(Signature)
1/7/2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/687,379	10/16/2003	Randall Charles Poe	ATL-1	2121

TITLE OF INVENTION: CLUTTER NORMALIZATION BY ADAPTATION OF TRANSMIT WAVEFORM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/07/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
SOTOMAYOR, JOHN B		3662	342-127000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
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1 Duane Morris LLP
 2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Lockheed Martin Corporation

Bethesda, MD

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 10

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A check in the amount of the fee(s) is enclosed.
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 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2061 (enclose an extra copy of this form).

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

William H. Meise

Date 1/7/2005

Typed or printed name William H. Meise

Registration No. 27,574

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Applicant(s): Poe et al.

JAN 10 2005

Docket No.

GE-07231 (ATL-1)

Application No.
10/687,379

Filing Date
10/16/2003

Examiner
John B. Sotomayor

Customer No.
28581

Group Art Unit
3662

Invention: CLUTTER NORMALIZATION BY ADAPTATION OF TRANSMIT WAVEFORM

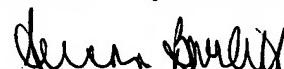
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Susan Barlett

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)

(37 CFR 1.31)

Docket No.

GE-07231 (ATL-1)

Applicant(s): Poe et al.

JAN 10 2005

Application No. 10/687,379	Filing Date 10/16/2003	Examiner John B. Sotomayor	Customer No. 28581	Group Art Unit 3662	Confirmation No. 2121
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Invention: CLUTTER NORMALIZATION BY ADAPTATION OF TRANSMIT WAVEFORM

Mail Stop Issue Fee
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith are the following for the above-identified application.

- Issue Fee Transmittal Form PTOL-85
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Dated: 1/7/2005

William H. Meise

Reg. No. 27,574
 Duane Morris LLP
 P.O. Box 5203
 Princeton, NJ 08543-5203
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